



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**"INFORMATION DISCLOSURE STATEMENT"**

APPLICANT: WAYNE A. SOEHREN et al. CASE NO.: P02,0499

SERIAL NO.: 10/634,931 GROUP ART UNIT:

FILING DATE: August 5, 2003 CONFIRMATION NO.:

INVENTION: **"HUMAN MOTION IDENTIFICATION AND MEASUREMENT SYSTEM AND METHOD"**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

In accordance with the provisions of 37 C.F.R. §1.56, Applicants request that citation and examination of the references identified on the attached PTO-1449 form, copies of which are enclosed herewith in accordance with 37 C.F.R. §1.98, be made during the course of examination of the above-mentioned application for United States Patent.

This disclosure statement is being filed prior to an action on the merits and so no fee is due in accordance with 37 CFR 1.97(b)(3).

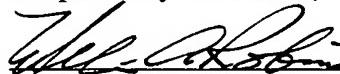
Enclosed is a copy of an article entitled, "Human-Motion Based-Navigation Algorithm Development" by Wayne Soehren and Charles Keyes. This article was distributed as an addendum to the Proceedings at the IEEE PLANS 2000 (Position Location and Navigation Symposium) held on March 14-16, 2000, in Paradise Point Hotel Resort in San Diego, California.

Also enclosed is a copy of our paper entitled "Enhanced Motion Classification (Summer intern project report)" by Shi Zhong. This paper was provided to DARPA (Defense Advanced Research Projects Agency) in May 2000 with a BAA response as an example of research that had been conducted by the assignee. A copy of the paper was again provided to DARPA in December 2002 in response to an informal inquiry for technology development

ideas. Applicants are unaware of any other distribution of this paper. The status as to whether the submittal to DARPA constitutes a publication under 35 USC §102 is unknown.

Favorable consideration of the present application in view of the foregoing is hereby requested.

Respectfully submitted,

 (#31,870)

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

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